

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1-61. (canceled).

62. (withdrawn): A system for depositing electronically-interactive liquefied material onto a support surface, the system comprising:

a distribution unit comprising nozzles which eject the liquefied material onto the support surface; and

a feeding system which feeds the liquefied material to the distribution unit, wherein the feeding system comprises:

a main container which stores the liquefied material;

a recovery container which recovers liquefied material ejected from the nozzles during a cleaning operation;

a means for feeding the liquefied material from the recovery container to the main container; and

a means for feeding liquefied material from the main container to the distribution unit.

63. (currently amended): The system according to ~~claim 63~~claim 62, further comprises:
a mobile bed which supports the support surface, wherein the recovery container is
laterally spaced from a side of the mobile bed

64. (withdrawn): The system according to claim 62, wherein the means for feeding the
liquefied material from the recovery container to the main container and the means for feeding
liquefied material from the main container to the distribution unit comprise tubes.

65. (withdrawn): A system for depositing electronically interactive liquefied material
onto a support surface, the system comprising:
a distribution unit comprising at least one chamber and nozzles which eject the liquefied
material onto the support surface; and

a feeding system which feeds the liquefied material to the distribution unit, the feeding
system comprising:

a main container which stores the liquefied material; and

a movable regulator connected to the main container and to the distribution unit,
wherein a movement of the regulator regulates a distribution of pressure between the regulator
and the distribution unit, thus altering a pressure in the at least one chamber and altering an
ejection pressure of the nozzles.

66. (withdrawn): The system according to claim 65, wherein the movement of the
regulator is in a substantially vertical direction such that gravity causes the change in pressure.

67. (currently amended): A system for depositing electronically interactive liquefied material onto a support surface, the system comprising:

a distribution unit comprising at least one chamber and nozzles which eject the liquefied material onto the support surface; and

a feeding system which feeds the liquefied material to the distribution unit, the feeding system comprising:

a main container which stores the liquefied material; and

a movable regulator connected to the main container and to the distribution unit, wherein a movement of the regulator regulates a distribution of pressure between the regulator and the distribution unit, thus altering a pressure in the at least one chamber and ~~the~~ altering an ejection pressure of the nozzles,

wherein the feeding system supplies different distribution pressures p_1 and p_2 during a printing operation and supplies a pressure p_3 during a cleaning operation; and

wherein $p_1 > p_2$ and $p_3 > p_1$.

68. (new): The system for depositing electronically interactive liquefied material onto a support surface according to claim 67, wherein the electronically interactive liquefied material is conductive.

69. (new): The system for depositing electronically interactive liquefied material onto a support surface according to claim 67, wherein the at least one chamber comprises an upper part and a lower part, and

wherein the upper part is an air chamber and the lower part contains the liquefied material.